DINGO TOOLS

DOWNLOADABLE USER MANUAL

52CC

8 IN 1 MULTITOOL POWER PLUS

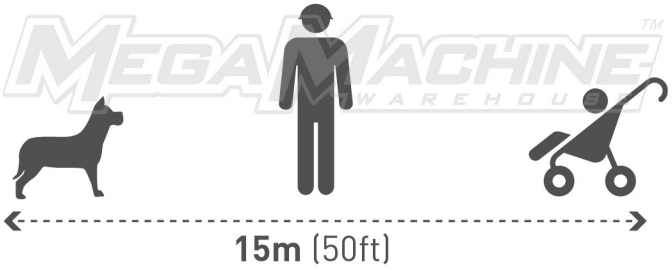
Before Using This Unit:

Please Read the Operator's manual carefully.
Check that the Cutting equipment is correctly assembled (please read and follow instructions on Page 5)
Start the Unit and check the carburettor adjustment (Please check Page 11 for this step if needed)

Always Wear Eye, Head and Ear Protectors when Using This Unit.

Keep all Children, bystanders and helpers 15m (50ft) away from Unit. If anyone approaches you, stop the engine and cutting attachment immediately.

Gloves, Safety Goggles and ear muffs and Slip and Sturdy Footwear should be worn at all times when operating tools or Machinery.



WARNING!

ALWAYS MAINTAIN THIS Multitool ACCORDING TO THE OWNER'S MANUAL AND FOLLOW THE RECOMMENDED SCHEDULED MAINTENANCE.

NEVER MODIFY OR DISABLE ANY OF THE POLE PRUNER'S SAFETY DEVICES.

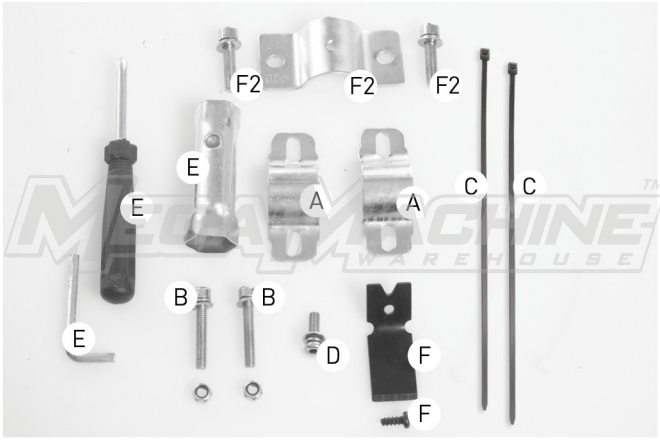
ALWAYS USE GENUINE PARTS AND ACCESSORIES WHEN REPAIRING OR MAINTAINING THIS MACHINE. DO NOT MAKE UNAUTHORIZED MODIFICATIONS OR SUBSTITUTIONS TO THE GUIDE BAR OR CHAIN NEVER ALLOW THE ENGINE TO RUN AT HIGH RPM WITHOUT A LOAD. DOING SO COULD DAMAGE THE ENGINE.

WHEN TRANSPORTING THE PRUNER IN A VEHICLE, TIE IT DOWN SECURELY TO PREVENT DAMAGE AND FUEL SPILLAGE.

ALWAYS CLEAR YOUR WORK AREA OF TRASH OR HIDDEN DEBRIS TO HELP ENSURE GOOD FOOTING.

KEEP THE SAW CHAIN SHARP AND PROPERLY ADJUSTED KEEP THE PRUNER AS CLEAN AS POSSIBLE. KEEP IT FREE OF LOOSE VEGETATION, MUD ETC.

THIS PROTECTIVE EQUIPMENT
MUST BE WORN
IN THIS AREA



WHAT IS IN YOUR BOX

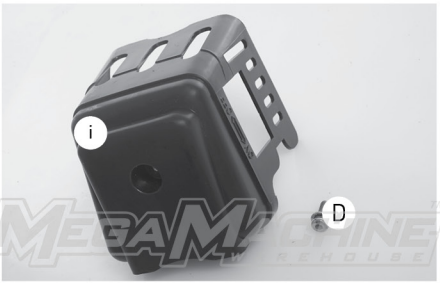
STANDARD COMPONENTS

A. 2x Bracket for handle on main shaft
B. 2 hex screws and 2 nuts for handle
C. 2 plastic ties
D. Hex for Air filter on the motor
E. Tools
F. Nylon Cutter & Screw
F2. Guard Bracket Assessories

ACCESSORIES

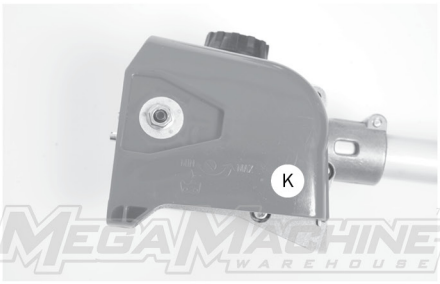
G1. 12" Chain cover
G2. 12" Guide Bar
G3. 12" Chain

H. Coupler



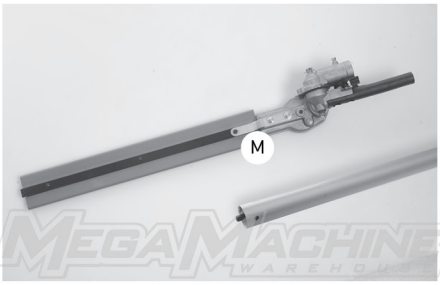
i1. Airfilter
D. Hex screw for Air filter on the motor

J2. Poles
2,3 or 4 Poles vary depending on product.

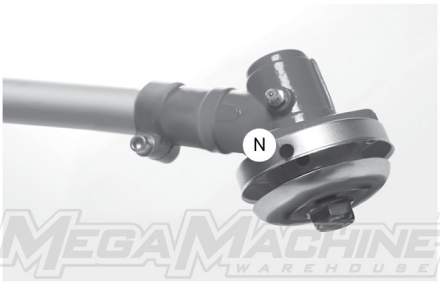


K. Chain Head

L. Shoulder Strap



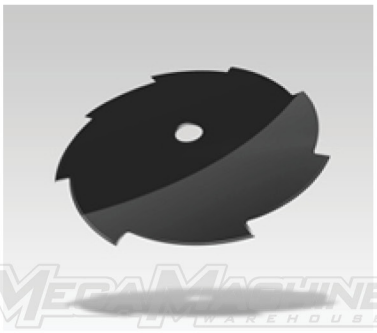
M. Hedge Trimmer



N. Brush Cutter

O. D Handle

BLADE ASSEMBLY



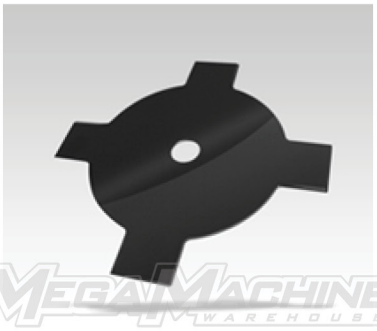
M. EIGHT TOOTH

M. THREE TOOTH

M. TWO TOOTH

(please note that quantities of blades will vary per model - 5in1, 6in1, 7in1, 8in1)

M. FOURTY TOOTH



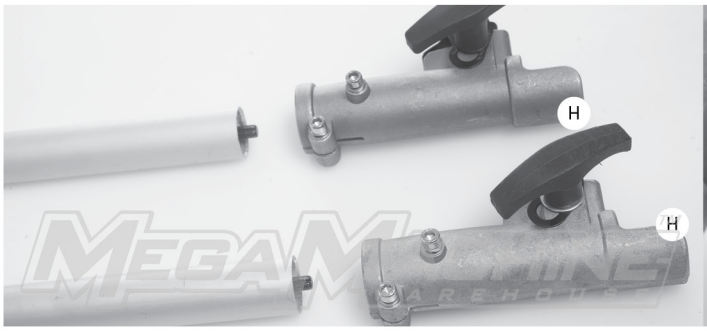
M. FOUR TOOTH

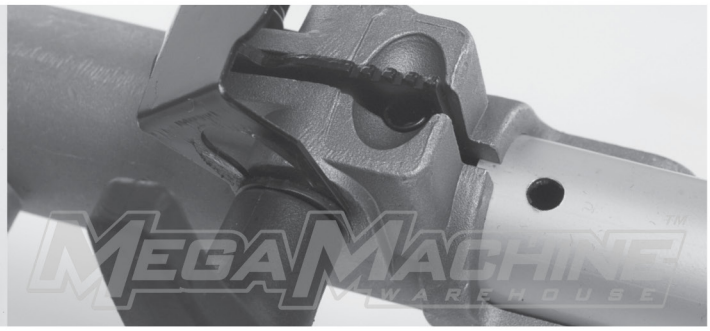
M. PLASTEC

(please note that quantities of blades will vary per model - 5in1, 6in1, 7in1, 8in1)

ATTACHING THE AIR FILTER TO YOUR MACHINE:

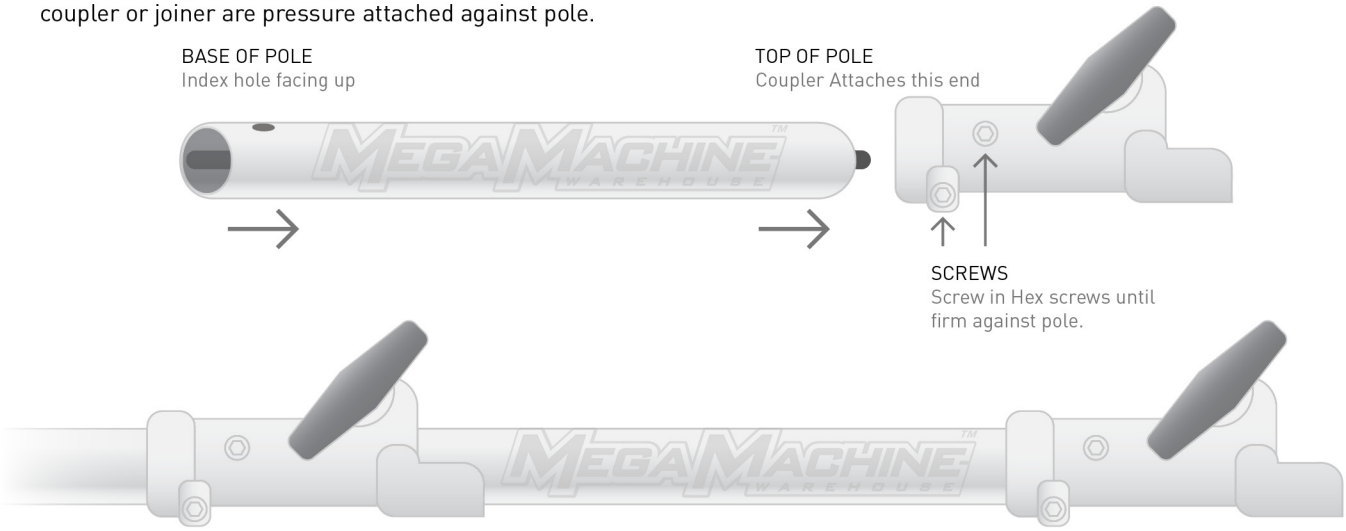
POLE ASSEMBLY & ATTACHING

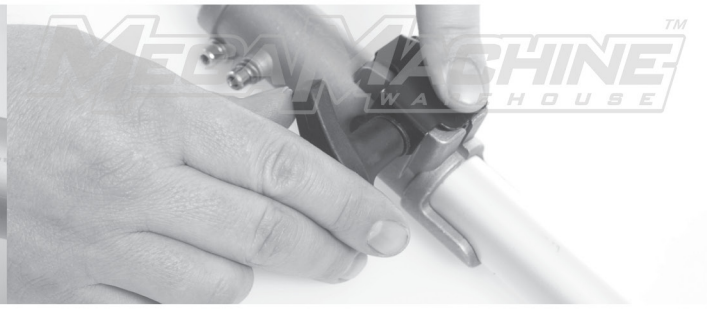




1) Attach Coupler/Joiner (H) to the end of the pole that does not have the pre-drilled inxdex hole. Phsical holes are not neccessary for attaching the joiner. Screws on coupler or joiner are pressure attached against pole.

2) Visible holes at the base of the pole are





3) Place pole into joiner with index hole facing upwards. Adjust/Rotate the hole until it firmly clicks into place.

4) Push down the safety shield firmly until it locks into place. Once down tighten the T-handle until its firm (to protect the release mechanism).

5) RELEASE

Release the safety sheild and push down on the release clip while gently rotating and removing pole.

6) HANDLE ATTACHEMENT

Place 'A' brackets over pole and the other 'A' bracket top side down inside the handle. Place 'B' hex bolts head up at the top of the handle running through configuration. Place through the brackets and attach the 'B' nuts until firm.

OPERATING THE PRUNER

Hook the strap hook to the outer pipe on the shaft of the machine

Wear the strap so that the hook stays at your right hand side.

Adjust the length of the strap so that it is comfortable and at the correct length whilst operating the pruner.

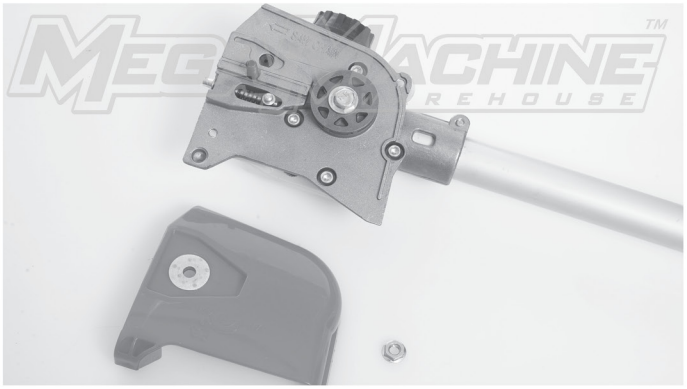
In emergency situations unhook the metal clasp, this will release the machine from the strap.
Please View Mega Machine Warehouse Help Videos For Installation of Poles and Starting Sequence For Operation Of This Machine.

WARNING!

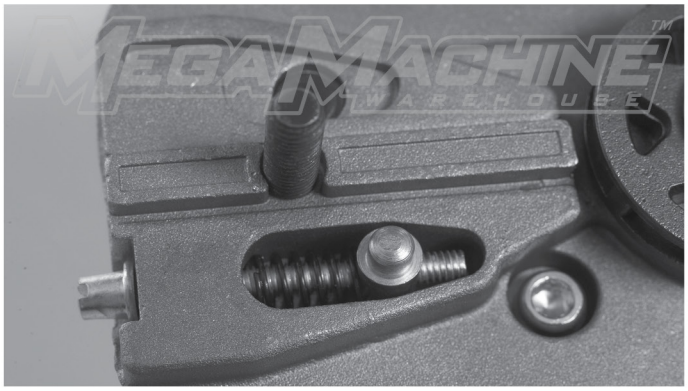
NEVER ATTEMPT TO INSTALL, REPLACE, OR ADJUST THE CHAIN WITH THE ENGINE RUNNING!

WARNING! THE SAW IS VERY SHARP. WEAR GLOVES TO PROTECT YOUR HANDS WHEN HANDLING.

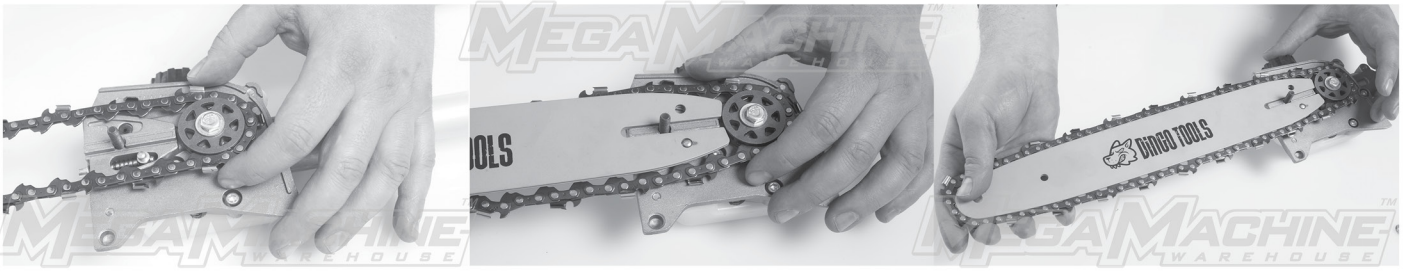
INSTALLING THE BAR AND CHAIN



1) Using the small end of the plug wrench remove sprocket cover nut (turn counterclockwise to remove).



2) Place the guide bar over the guide bar adjustment stud on the cutting head assembly. Align the chain tension pin with the hole in the guide bar.



3) Install the chain loop over the drive links within the guide bar groove, and then align the chain over the drive sprocket. Make sure the cutter are properly oriented as shown in the picture below.

4) Install the sprocket cover over the bar stud. Using finger-pressure only, install the sprocket cover nut.

ADJUSTING THE CHAIN

WARNING!

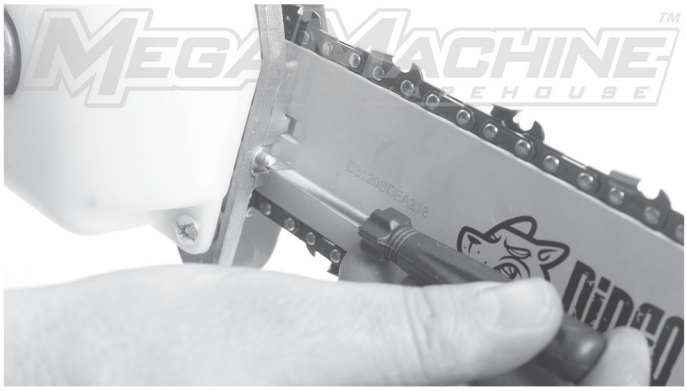
NEVER ATTAMPT TO INSTALL, REPLACE, OR ADJUST THE CHAIN WITH THE ENGINE RUNNING.

WARNING! THE SAW CHAIN IS VERY SHARP. WEAR GLOVES TO PROTECT YOUR HANDS WHEN HANDLING.

CAUTION! A LOOSE CHAIN CAN JUMP OFF THE GUIDE BAR CAUSING DAMAGE TO THE CHAIN AND ASSOCIATED EQUIPMENT. ALWAYS MAKE SURE THE CHAINS IS PROPERLY ADJUSTED; CHECK MORE OFTEN WHEN YOU ARE BREAKING IN A NEW CHAIN.

IMPORTANT

Proper chain adjustment is essential for maximum performance, long chain life, and operator safety. Always inspect chain tension before operating the pole pruner.



1) Loosen the sprocket cover nut with a Plug wrench.

2) Lift the nose of the guide bar while turning the chain tensioning screw Clockwise to tighten the chain Counterclockwise to loosen the chain.

3) Pull the Chain by hand along the top of the guide bar several times from the engine to the bar's tip. The chain should feel sung but still pull freely.

4) Tighten the sprocket cover nut securely while lifting the tip of the guide bar.

5) Inspect the chain for correct adjustment (more frequently with a new chain). The chain should feel snug but still pull freely.

CHAIN OILER

WARNING!

NEVER FILL THE OIL RESERVOIR NOR ADJUST THE OILER WITH THE ENGINE RUNNING.

FILLING THE OIL RESEVOIR

The oil reservoir has a capacity sufficient to provide about 40 minutes of cutting time (when set to deliver the minimum flow rate)

1) Place the pole pruner on a clean, flat surface with the oil filler cap facing up.

Wipe off any debris from the oil cap and from around the oil filler neck.

2) Remove the oil filler cap and fill the reservoir with bar and chain oil, then replace the cap.

3) Wipe up spilled oil from the unit before restarting the pole pruner.

ADJUSTING OIL FLOW RATE

The guide bar and chain are lubricated automatically by a pump that operates whenever the chain rotates, the pump is set at the factory to deliver a medium flow rate, but it can be adjusted in the field. A temporary increase in oil flow is often desireable when cutting things like hardwood or wood with a lot of pitch.

Adjust the pump as follows:

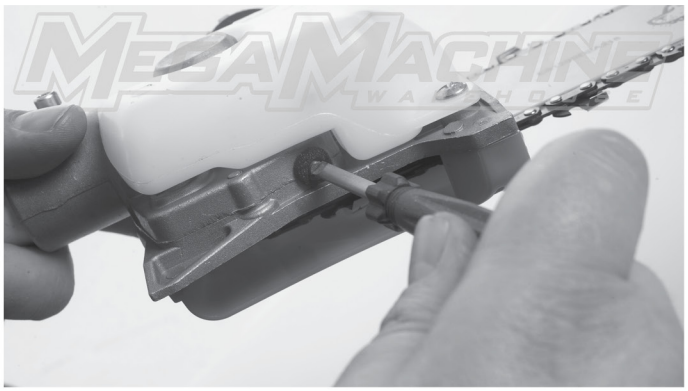
1) Stop the engine and make sure the stop switch is in the STOP position.

2) Place the unit on it's side with the oil Reservoir up

3) With a screw driver, push in on the oil flow rate adjusting screw and turn in the desired direction (there are three incremental settings):

» Clockwise-decrease lubrication

» Counterclockwise-increase lubrication



TYPICAL APPLICATIONS STANDARD CUT:

The most convenient working position is a tool angle of 60°, but any other angle may be used to suit the situation concerned.

Cutting Above Obstacle:

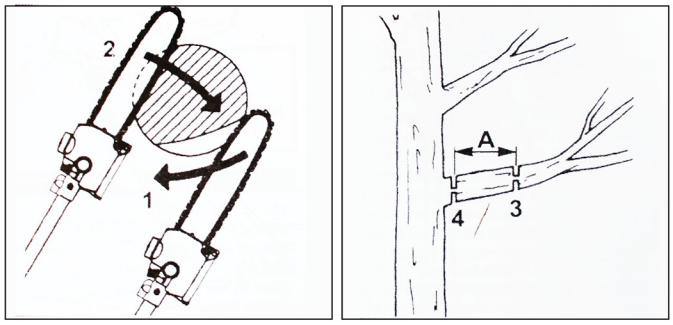
Thanks to the unit's long reach it is possible to prune branches that are overhanging obstacles, such as rivers or lakes. The tool angle in this case depends on the position of the branch.

Working Techniques (Please Read)

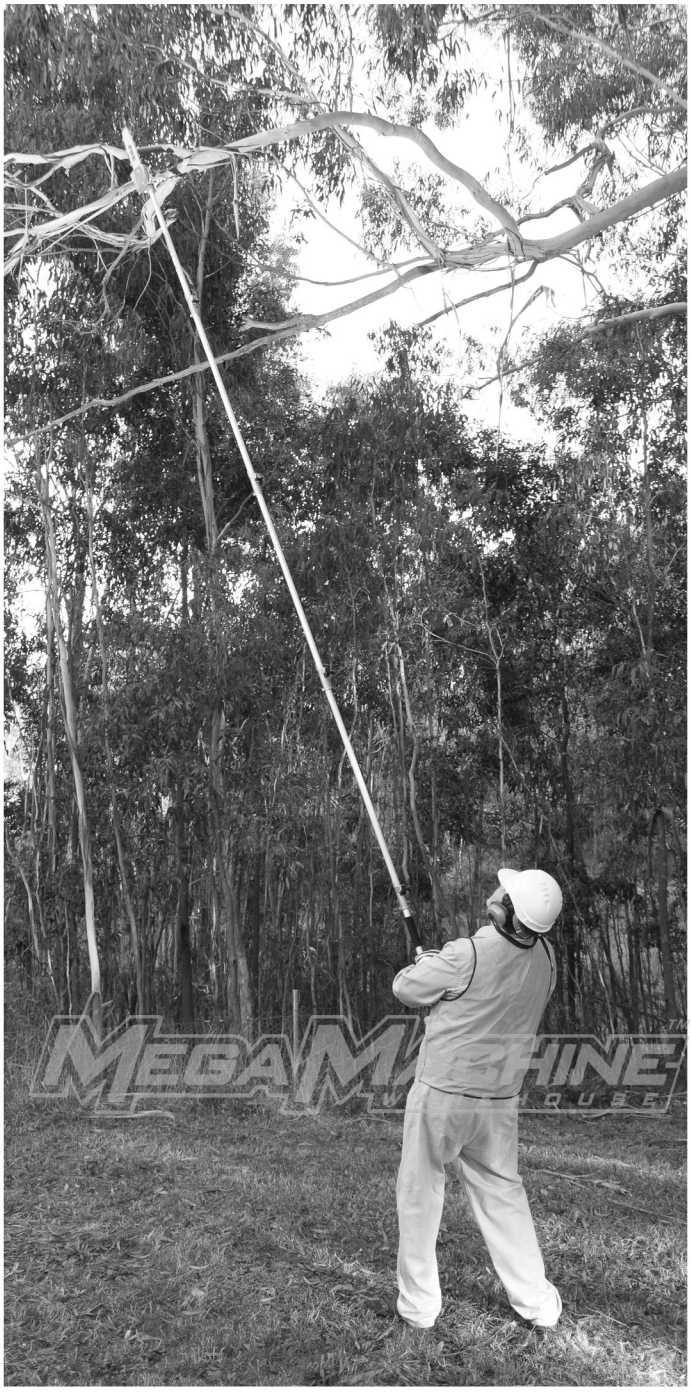
Relieving Cut:

To avoid tearing the bark, kickback or pinching the bar when pruning thick branches, always start by performing a relieving cut e.g if the branch you are cutting is around 5 cms thick cut from the lower part of the branch upwards, then stop and turn the pole pruner on the other side of the branch downwards cutting the branch off the tree.

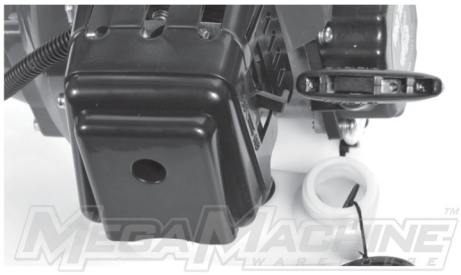
Flush-cutting thick branches:



If branch diameter is more than 10cm (4"), first perform undercut (3) and cross-cut at a distance (A) of about 25cm (10") from the final cut. Than carry out the flush-cut (4), starting with a relieving cut and finishing with a cross-cut.



STEPS FOR STARTING YOUR MACHINE

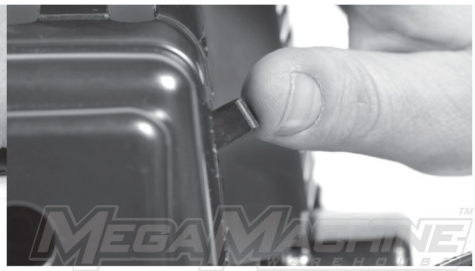


STEP 1

Mix the 2 stroke fuel to the correct ratio (25:1)-(30:1) and fill the tank.
!SEE BELOW FOR FUEL INFORMATION

STEP 2

Press the fuel bubble 5–7 times (no more than 7). Fuel should now fill the tube next to pump.



STEP 3

Slide the choke to the up position.

STEP 4

Slide the take on switch to the down position.

STEP 5

Squeeze the top and bottom levers in and hold in firmly (as pictured in 5.2).

STEP 6

While holding top lever and bottom lever squeezed in, slide down or push in the locking switch.

STEP 7

Pull the recoil 2–4 times. By the fourth pull, it should sound like the engine is going to start. Move to Step 8.

STEP 8

Slide the choke down to return it to its original down position.

STEP 9

Pull the recoil once again, or until the engine starts.

WARNING!

ONLY USE THIS RECOMMENDED 2 STROKE FUEL MIX WITH A GOOD QUALITY 2 STROKE OIL FROM YOUR LOCAL SUPPLIER, USING A MIX RATIO OF 25:1/30:1 IN THE MACHINE.

UNLEADED OR LOW OCTANE FUEL ANY OTHER FUEL MUST BE USED IN A TWO STROKE MIX. **MIX WELL** AS RECOMMENDED. **INCORRECT MIX COULD DAMAGE YOUR ENGINE VOIDING YOUR WARRANTY**, USE THIS FUEL MIX EVERY TIME YOUR MACHINE IS IN OPERATION FOR THE BEST DINGO TOOLS PERFORMANCE YOU CAN EXPECT OUT OF YOUR DINGO TOOLS MACHINE.

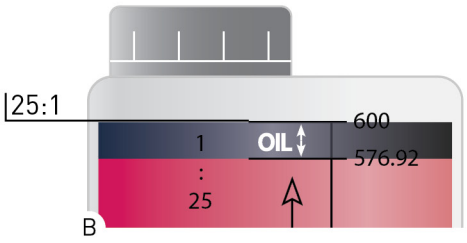
HOW TO MIX YOUR FUEL

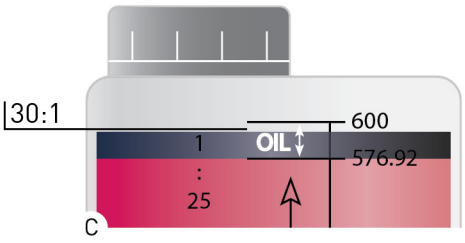
Common mixtures are 25:1/30:1. If you find your machine is too smoky please use the higher ratio which is 30:1 as seen in diagram C.

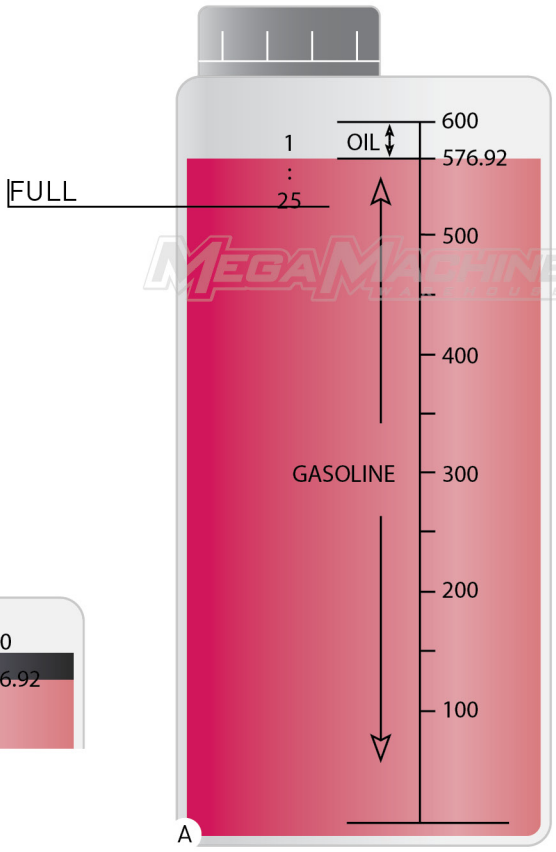
WHAT IS 25:1/30:1?

The first part of the formula refers to how many parts of fuel as seen in diagram A. The second part of the formula refers to how many parts of oil (diagram B or C). For example, 25 parts of unleaded fuel or low octane to 1 part of two stroke oil or 30 parts of unleaded or low octane fuel to 1 part of two stroke oil.

REMEMBER TO MIX WELL (SHAKE BOTTLE)



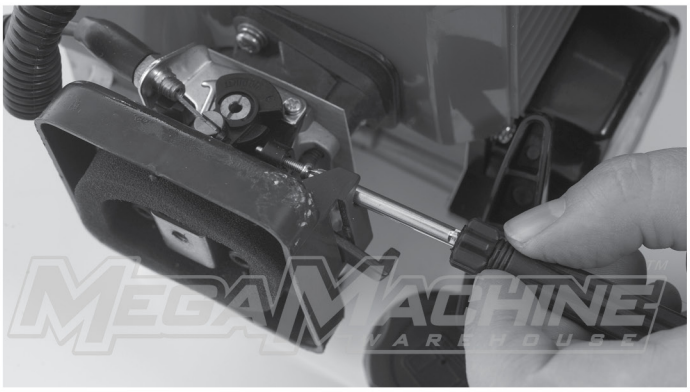


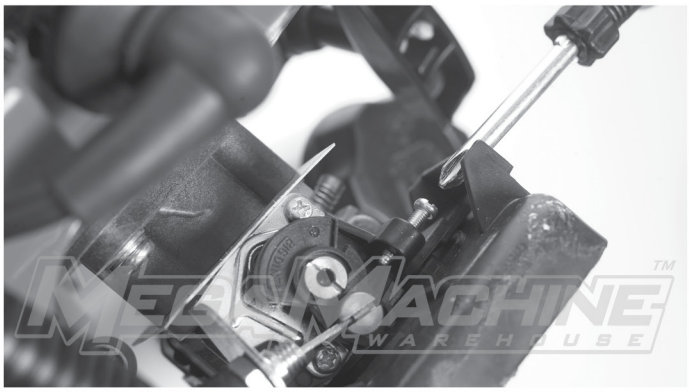


WARNING!

AT ALL TIMES PLEASE KEEP THE FUEL TANK FULL WHEN IN OPERATION, "AVOID HAVING THE YOUR ENGINE FINISHING OPERATION FROM FUEL STARVATION. FUEL TANKS BEING KEPT FULL AT ALL TIMES WILL IMPROVE YOUR MACHINE PERFORMANCE. FUEL RUNNING OUT WHILE IN OPERATION MAY DAMAGE YOUR ENGINE, PLEASE BE SURE TO REFILL THE TANK, KEEPING THE FUEL WELL FILLED DURING OPERATION IN ASSISTING AND AVOIDING BREAK DOWNS OR OPERATION INTERRUPTIONS. FUEL TANKS BEING EMPTIED DURING OPERATION, MAY RISK DEBRIS ALL FOREIGN OBJECTS ENTERING INTO THE FUEL INTAKE CONFIGURATION SYSTEM CAUSING BLOCKAGES, OVER HEATING AND EVEN PISTON FAILURE. TO AVOID THESE CIRCUMSTANCES PLEASE KEEP YOUR FUEL TANK WELL FILLED AT ALL TIMES, AVOIDING ENGINE BREAKS INCURRED, FROM THE RESULT OF FUEL STARVATION.

ADJUSTING IDLE SCREW ON YOUR MACHINE





If your Idling of your brushcutter needs adjusting e.g it is idling too fast or slow or is cutting out please follow the steps below on how to adjust this on your machine.

When looking down in a birds eye view at the carby or Choke area, at the the top of the Carby where the throttle control cable attaches to the side of the mechanism, you will see a silver screw on the right hand side at the top.
Where the Sliver Screw enters in and the tip of the Silver Screw comes out the outer side, you should be able to view when looking at least 3 – 4mm of screw tip, turning this screw to the left will speed up the idle, while turning the silver screw to the right will slow the idle down.

We suggest that you adjust the screw so you may be able to view 3 or 4mm of screw tip, if you see more screw tip, please back adjust the screw to this suggested setting and if you are viewing less of the screw tip, please adjust the screw so you are able to view more of the tip at least 3 or 4mm of screw tip and no more or less.

FUEL MIXTURE SCREW ADJUSTMENT

If your machine is not revving or not running correctly please adjust the Fuel Mixture Screw with the steps to the right.

When facing the Carby side of the machine and looking at the carby on the right hand side of the Carby down near the top of the fuel tank and infront of the black fuel line in take tube, you will see a brass screw, this is the fuel mix screw, this adjusts how much fuel may enter the machine.

To set this screw in the correct position we need to start the screw at zero first, please turn the brass screw all the way to the right or clock wise until it will not turn any further, please try not to over turn it when screwing it all the way in, as when you have reached the end of it's thread and if you keep turning it with force, you may snap the screw off.

When you have turned the screw all the way in to the right or clock wise so it can not turn any further this is what we call or state as being at zero. Now please turn the screw 1 and 1 quarter turns to the left or anticlock wise to set it in the correct position for the fuel intake and smooth operation.

*** NOTE ***

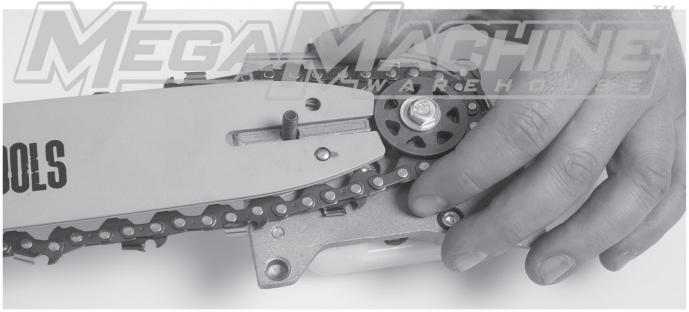
If 1 and 1 quarter turns isnt enough as the adjustment has not being successful please start the brass screw back at zero and try a 1 and half full turns anti clock wise or to the left to set the carby with a little bit more fuel into the machine.

MAINTENANCE OF YOUR POLE PRUNER

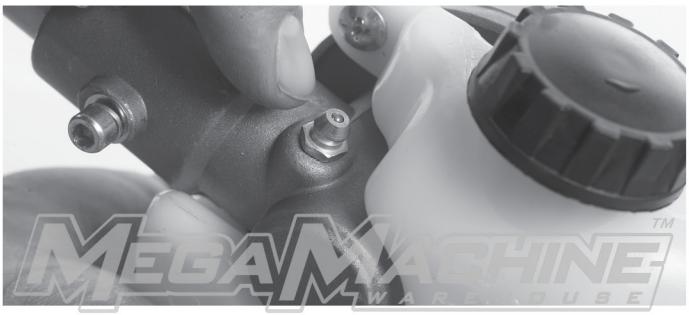
Every 50 Hours Of Operation (more frequently in dusty or dirty conditions)

1) Remove and clean the cylinder cover and clean dirt and debris from the cylinder cooling fins.

2) Remove the sprocket cover and inspect the sprocket for excessive dirt, debris, or wear. Remove the guide bar and clean out the guide bar groove. If the sprocket is excessively worn, replace it with a new one.



3) Lubricate the gearcase. To perform this operation, first remove the gearcase from the upper outer tube as follows.



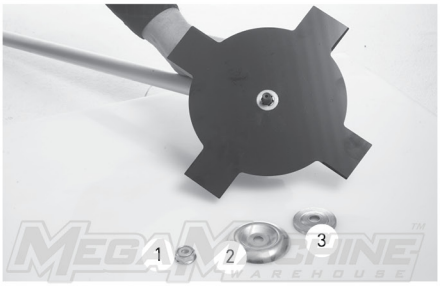
4) Follow "Disassembling the pole sections" section to remove the upper tube from the gearcase.

5) Using a lever-type grease gun, pump lithium-base grease (about 10 grams) into the grease fitting until you see old grease being purged from the gearcase, which can be seen in the outer tube cavity. Clean up excess grease, then reassemble the gearcase onto the outer tube.

ATTACHING BLADES

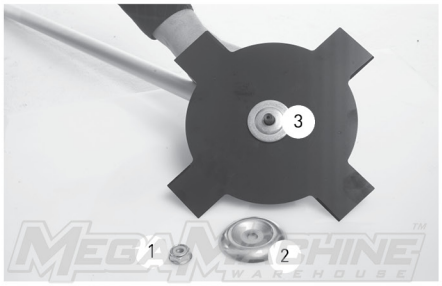
Step 1

Remove top nut, top plate and resting plate.



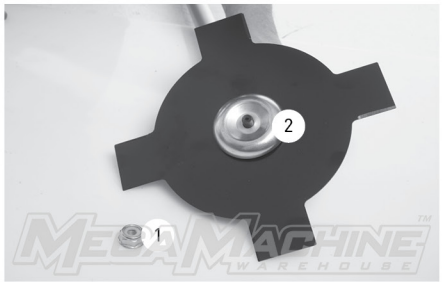
Step 2

Position center of blade over raised circular lip (fitting into blade.)



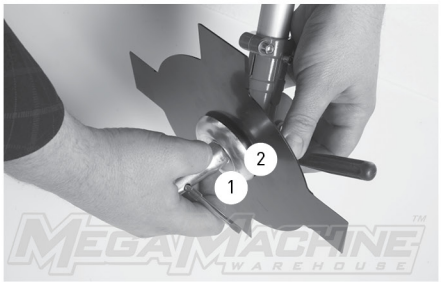
Step 3

Position 3 (bottom plate) onto assembly.



Step 4

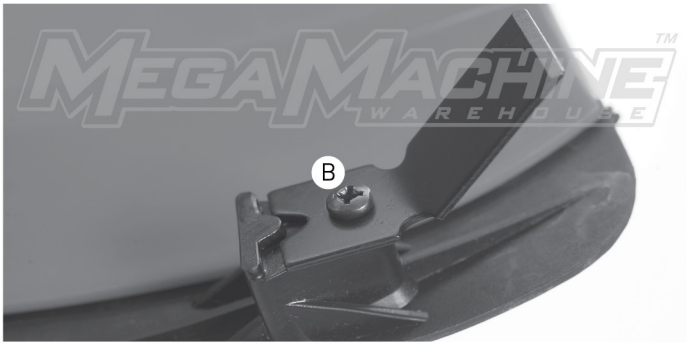
Position 2 (top plate) onto assembly.



Step 5

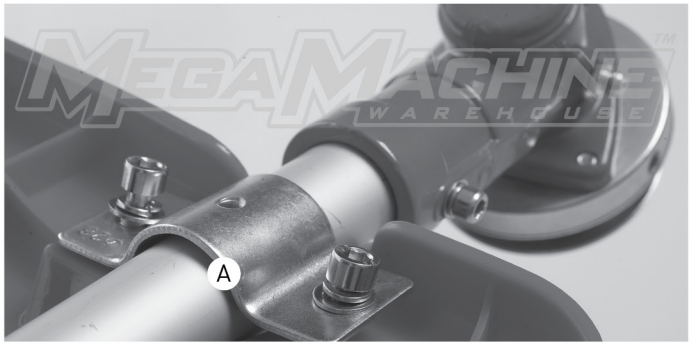
Apply 1 (locking nut) and turn anti-clockwise to lock into position (whilst holding the screw driver through outer and inner index hole on head.)

ATTACHING NYLON CUTTER AND BRACKET ONTO GUARD



STEP 1

Attach screw into nylon cutter and then screw onto splatter cover which is the lower outer black part of the guard.



STEP 2

Apply hex screws into bracket and fit bracket and hex screws around pole into guard. Tighten until firm.

HOW TO OPEN WHIPPER SNIPPER HEAD

STEP 1

To attach lid correctly please line up markers on base and lid.

STEP 2

Push down on tab and Rotate base clockwise.

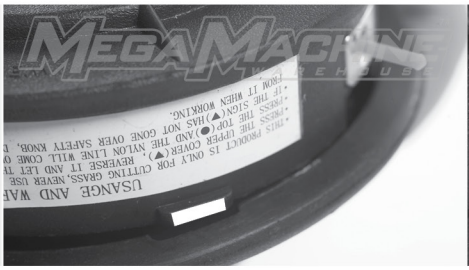
STEP 3

Continue rotation and seperate lid from base.

HOW TO CLOSE WHIPPER SNIPPER HEAD

STEP 4

Line up markers in the appropriate position for attachment.



STEP 5

Please be sure that the male and famale connectors are aligned.

STEP 6

Following through from step 5.

STEP 7

Push down on tab from step 2 while applying pressure to top and bottom.

STEP 8

Following through from step 7, when tab has been pushed into lid rotate to lock into place.

Please see Videos on Mega Machine on Changing Whipper Snipper Line or Assembling Whipper Snipper Head.

WARNING!

PLEASE BE AWARE THAT THE CUTTING ATTACHMENTS CAN CONTINUE ROTATING AFTER THE ENGINE IS SWITCHED OFF! SO PLEASE WATCH OUT FOR THIS. WE RECOMMEND USING 20:1 UNLEADED FUEL TO OIL MIXTURE FOR THIS BRUSHCUTTER.

CUTTING OPERATION

» Always Cut by Guiding the head from your right to left.

» Adjust the idle speed (see page X) for different types of grass you cut e.g cut tough shrubs or weeds at a high idle, and young grass at a middle speed.

» A metal blade cut best up to the point 1/3 from the edge. Use that area for cutting shrubs, tough and thick weeds. For cutting young grass, you can use up to 2/3 from the tip of the blade.

MAINTENANCE OF MACHINE

Gear Case

» Please Supply Multi-purpose grease at every 25 hours of use. Remove the cutter holders to arrange for old grease to exsist.

Maitenance Before Storage

» Brushing off dirt from the machine, check damage or slack of each part. If you find out abnormalities, repair them for the next use.

» Extract fuel from the tank, and loose the drain screw of the float cabin to extract fuel, turn on the engine, and leave it running until it stops naturally.

» Remove the spark plug and put in 1-2cc of 2 cycle oil in the engine. Draw the starter 2-3 times, set the plug back and stop it at the contaction position.

» Apply anti-rust oil to the metal parts such as the throttle wire, put the cover on the blade, and keep it indoor avoiding dampness.

HEDGETRIMMER ATTACHMENT

CAUTION

- Always maintain the articulated hedge trimmer according to the owner's manual and follow the recommended scheduled maintenance.
- Never modify or disable any of the hedgetrimmer's safety devices.
- Always use genuine parts and accessories when repairing or maintaining this machine.
- When transporting the hedgetrimme in a vehicle, tie it down securely to prevent fuel spillage or damage to the machine.
- Always clear your work area of trash or hidden debris to help ensure good footing.
- Keep the cutters sharp and properly adjusted.
- Keep the articulated hedgetrimmer as clean as possible. Keep it free of loose vegetation, mud, debris, etc.

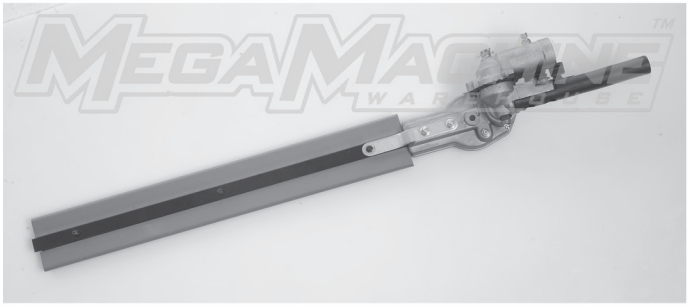


Image 3

Prior to Assembly

Using image 3 as a guide, familiarize yourself with the attachment of long reach hedgetrimmer and it's various components. Understanding your machine helps ensure top performance, longer service life, and safer operation. Before Assembling, make sure you have all the components required for the complete unit:

- Cutter Assembly
- Cutter blade cover
- Tool kit for routine maintenance

INSTALLING THE HEDGETRIMMER CUTTER ASSEMBLY

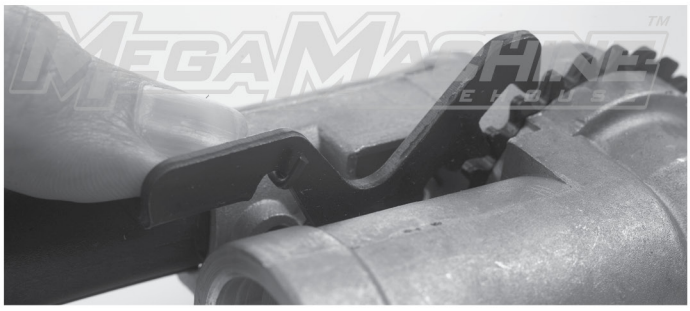
WARNING! THE CUTTER BLADES ARE VERY SHARP. DO NOT HANDLE THE CUTTER ASSEMBLY UNLESS THE PROTECTIVE BLADE COVER IS IN PLACE.

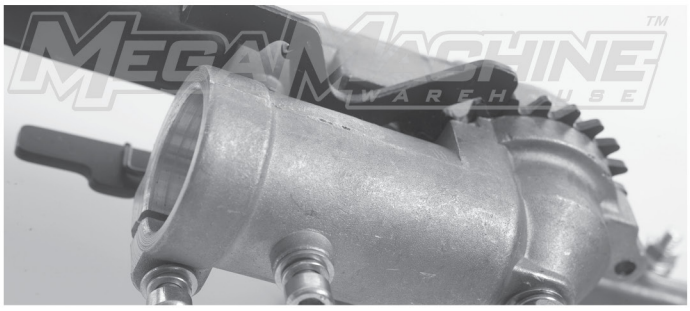
IMPORTANT! Always wear gloves when working with or near the cutter assembly.

- Insert the end of the outer tube into the hedgetrimmer cutter gearcase clamp assembly and push until it bottoms. The outer tube should go into the gearcase about 38mm. If the outer tube stops before bottoming, rotate it until you feel the inner mainshaft (driveshaft) splines engage the gearcase. Then push the outer tube all the way in.
- Rotate the gearcase/cutter assembly so that index screw aligns with the hole in the outer tube. With the powerhead in the upright position, the cutter assembly will appear to be upside down (while in the storage/transport position).
- Use a 4mm Allen wrench to tighten the hedge trimmer gearcase index screw first, then the gearcase clamp screw.

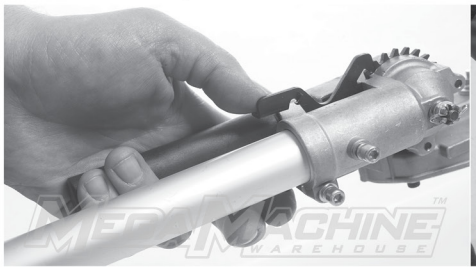
ADJUSTING THE ARTICULATED HEDGETRIMMER CUTTING ASSEMBLY

WARNING! THE CUTTER BLADES ARE VERY SHARP. DO NOT GRASP THE BLADES WITH YOUR HANDS. DO NOT BRUSH THE BLADES AGAINST YOUR BODY. NEVER RUN THE ENGINE OR OPERATE THE ARTICULATING HEDGETRIMMER WHEN THE CUTTER ASSEMBLY IS IN THE STORAGE/ TRANSPORT POSITION.



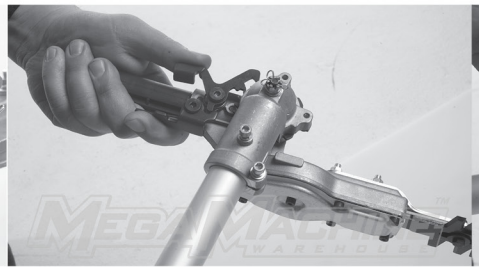


Position the hedgetrimmer on a flat, level surface with the engine resting on the fuel tank guard. Make sure the hedgetrimmer blade cover is in place.



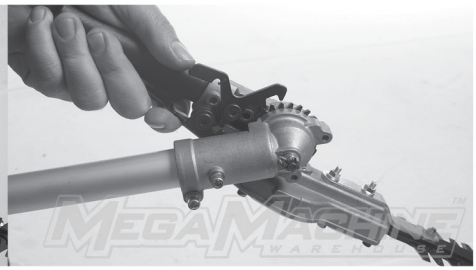
STEP 1

With your right hand, grasp the handle. With your left hand, grip the adjustment lever on the cutter assembly.



STEP 2

With the index finger of your left hand, press the latch release. With your left thumb, press the latch lock.



STEP 3

While holding the latch lock down, pivot the cutter assembly using the adjustment lever until it is straight with the outer tube (pivot 180 degrees).

STEP 4

Release the latch lock and the latch release. Make sure the latch lock and the latch release return securely to a locking position.

STEP 5

Remove the cover from the cutter blade, The engine may be Started.

DINGO TOOLS MULTITOOL

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ADJUSTING THE HEDGETRIMMER CUTER ASSEMBLY FOR DESIRED CUTTING ANGLES

WARNING! DO NOT TOUCH THE CUTTER BLADES WHEN THE ENGINE IS RUNNING. THE BLADES CAN OSCILLATE EVEN IF THE ENGINE IS IDLING.

The cutting assembly can be adjusted to 10 different positions ranging from 120 degrees to 270 degrees) from the outer tube as shown in Figure 1. Refer to the steps on the previous page for the adjustment procedures. Always make sure the lock latch is securely locked after each adjustment.

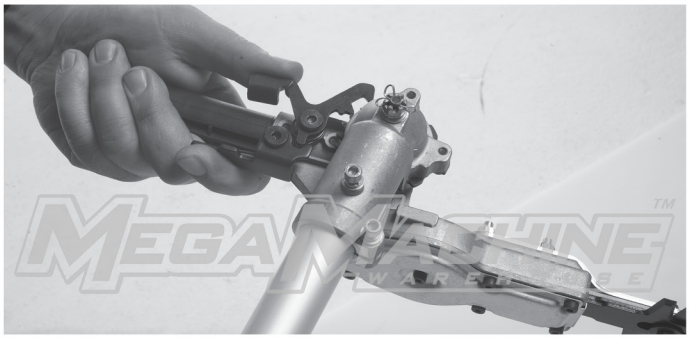
ADJUSTING THE CUTTER ASSEMBLY FOR STORAGE OR TRANSPORTATION

- With the engine stopped, install the cover onto the blade.
- Using the procedures described on the previous page, rotate the cutter assembly so it is parallel to the tube. Make sure the latch lock and the latch release return securely to a locking position. See Step 2.
- Make sure the cover is in place on the cutters before storing or transporting.

WARNING! NEVER RUN THE ENGINE WHEN ADJUSTING THE CUTTER ASSEMBLY TO THE STORAGE POSITION.

Safety Operation.

- Never use this machine/hedgetrimmer for any other purposes. Never try to cut stones, metals, plastics or any other hard objects. Using for other purposes than trimming hedge may damage the machine or cause serious injury.



- Choose the best work position for safety against falling objects.
- Never stand directly underneath the branch you are cutting and be wary of falling branches. Please note that a branch may spring back at you after it hits the ground.

HOW TO USE HEDGETRIMMER ATTACHMENT

Horizontal Cut
Cutting Close to ground from a standing position
e.g low shrubs

Overhead Cut
Hold the shaft upright with a 90 degree blade Angle to cut an uppe surface of a hedge.

Vertical Cut
Cutting without standing directly next to hedge
e.g flowerbed between operator and hedge.

Horizontal Cut
Cutting without standing directly in front of hedge
e.g reaching over a flowerbed.

DAILY MAITENANCE

» Clean any debris or dirt from the hedge trimmer blades. Lubricate the blades before use and after refueling. Check the cutters for damage or incorrect adjustments.
» Check for loose or missing screws or components. Make sure the cutter attachment is securely fastened.
» Check the entire engine machine for leaking fuel or grease.
» Make sure the nuts, bolts, and screws (except carburetor adjusting screws) are tight.

WARNING!

BEFORE PERFORMING ANY MAINTENANCE, REPAIR OR CLEANING WORK ON THE UNIT, MAKE SURE THE ENGINE AND CUTTING ATTACHMENT ARE COMPLETELY STOPPED. DISCONNECT THE SPARK PLUG WIRE BEFORE PERFORMING SERVICE OR MAINTENANCE WORK.

WARNING!

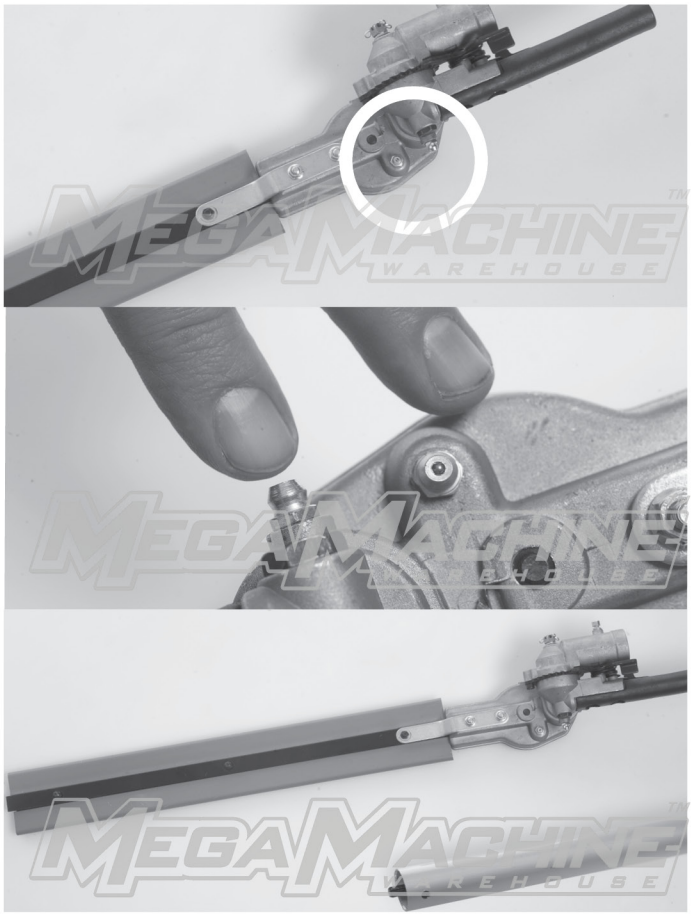
PLEASE DO NOT USE PARTS FROM OTHER SELLERS, PLEASE CONTACT MEGA MACHINE WAREHOUSE IF NEEDING PARTS ON THIS MACHINE AS THEY ARE ALWAYS AVAILABLE.

10-15 Hour Maitenance

» Lubricate the cutter assembly gearbox by pumping one or two strokes of lithium base grease into the grease fitting using a lever-type grease gun. See figure 1.

WARNING!

PLEASE DON'T OVERLUBRICATE THE GEARBOX AS THIS MAKES OPERATION SLUGGISH AND CAN ALSO CAUSE GREASE TO LEAK OUT.



50 Hour Maintenance

Every 50 hours of operation (more frequently in dusty or dirty conditions).

» Remove and clean the cylinder cover and clean the dirt and debris from the cylinder cooling fans.
» Lubricate the gearcase. To perform this operation, first remove the gearcase from the outer tube, please refer to Figure 2.

Long Term Storage

» Whenever the machine will not be used for 30 days or longer, use the following procedures to prepare it for storage.

» Clean external parts thoroughly and apply a light coating of oil to all metal surfaces.

» Drain all the fuel from the carburetor and the fuel tank.

THANKS FROM THE TEAM AT MEGA MACHINE™ WAREHOUSE